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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/045,681	
	Filing Date	Nov 9, 2001	
	First Named Inventor	Schwaderer, Curt	
	Art Unit	2155	
	Examiner Name	Phillip B. Tran	
Total Number of Pages in This Submission	27	Attorney Docket Number	6656160/21120

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Davis, Brown, Koehn, Shors & Roberts, P.C.		
Signature	<i>Daniel A. Rosenberg</i>		
Printed name	Daniel A. Rosenberg		
Date	May 10, 2005	Reg. No.	44308

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Schwaderer

Application No.: 10/045,681

Filed: 11/9/2001

Title: Routing and Forwarding Table Management for
Network Processor Architectures

Attorney Docket No.: 6656160/21120

Art Unit:

2155

Examiner:

Phillip B. Tran

REPLY TO NON-FINAL OFFICE ACTION UNDER 37 CFR 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the non-final office action mailed February 10, 2005, please consider the following remarks.